

California OES Weather Threat Briefing

Friday, January 11, 2019
9:00 AM PST

**Day 1: Locally heavy rain and isolated thunderstorms
with potential minor debris flow impacts over
southern CA Friday night**

National Weather Service
*Western Region Headquarters
Regional Operations Center
Salt Lake City, UT*



Key Points

01/11/19 - 01/17/19

Friday-Saturday

- Rain and isolated thunderstorms across southern CA Friday night into early Saturday morning
 - Locally heavy rain with potential minor debris flow impacts over southern CA
 - Snow levels will drop to 5500 feet and may impact travel. 2-4 inches expected.
 - South to southeast winds 25-35 mph with wind gusts up to 50 mph may impact travel primarily along the I-5 corridor through the Grapevine in southern Kern County
- Dry conditions by Saturday afternoon and night

Sunday

- Dry conditions across the state through much of the day. Next round of rain will start move in late Sunday night

Monday-Thursday

- Increasing confidence in a very active weather pattern starting early Monday morning across the entire state
 - Potential for debris flow impacts across recent burn scars
 - Potential for significant travel impacts over the mountains due to snow
 - Potential for gusty winds
 - Confidence is high on the wet weather but low on exact location, timing and significance of any impacts



California Weather Impacts

01/11/19 - 01/17/19

<u>Hazards / Day</u>	FRI	SAT	SUN	MON	TUE	WED	THU
Non-Thunderstorm Damaging Winds	Southern	Southern		All Regions	All Regions	All Regions	All Regions
Snow	Southern	Southern		Inland	Inland	Inland	Inland
Coastal Flooding							
River Flooding							
Thunderstorms (Wind / Hail / Tornadoes)							
Fire Weather (Low Humidity / Wind / Dry Thunderstorms)							
Heat Risk							
Heavy Rain / Flash Flooding / Debris Flow	Southern	Southern		All Regions	All Regions	All Regions	All Regions
Extreme Cold							



No Impacts



Minimal Impacts

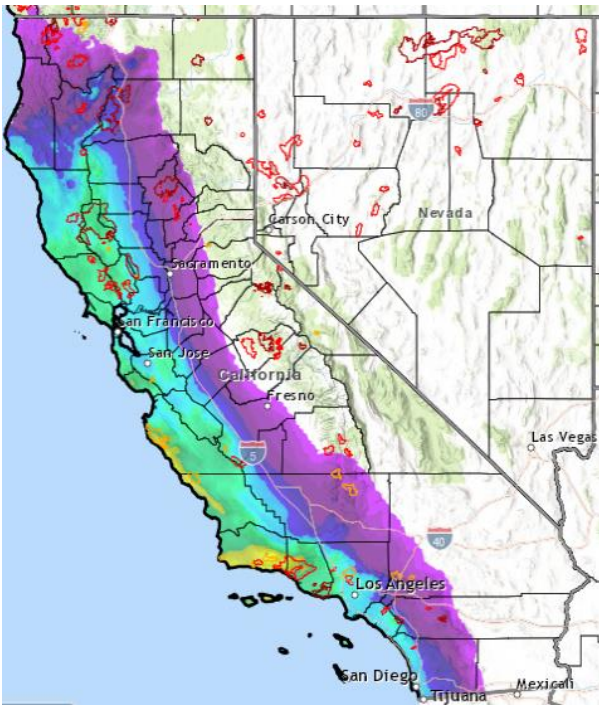


Moderate Impacts



Severe Impacts

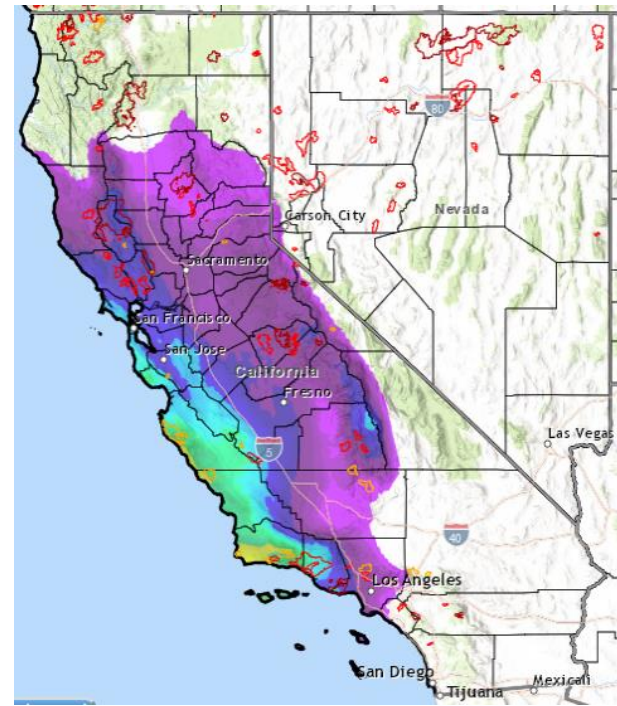
Precipitation Forecast



Friday



Saturday

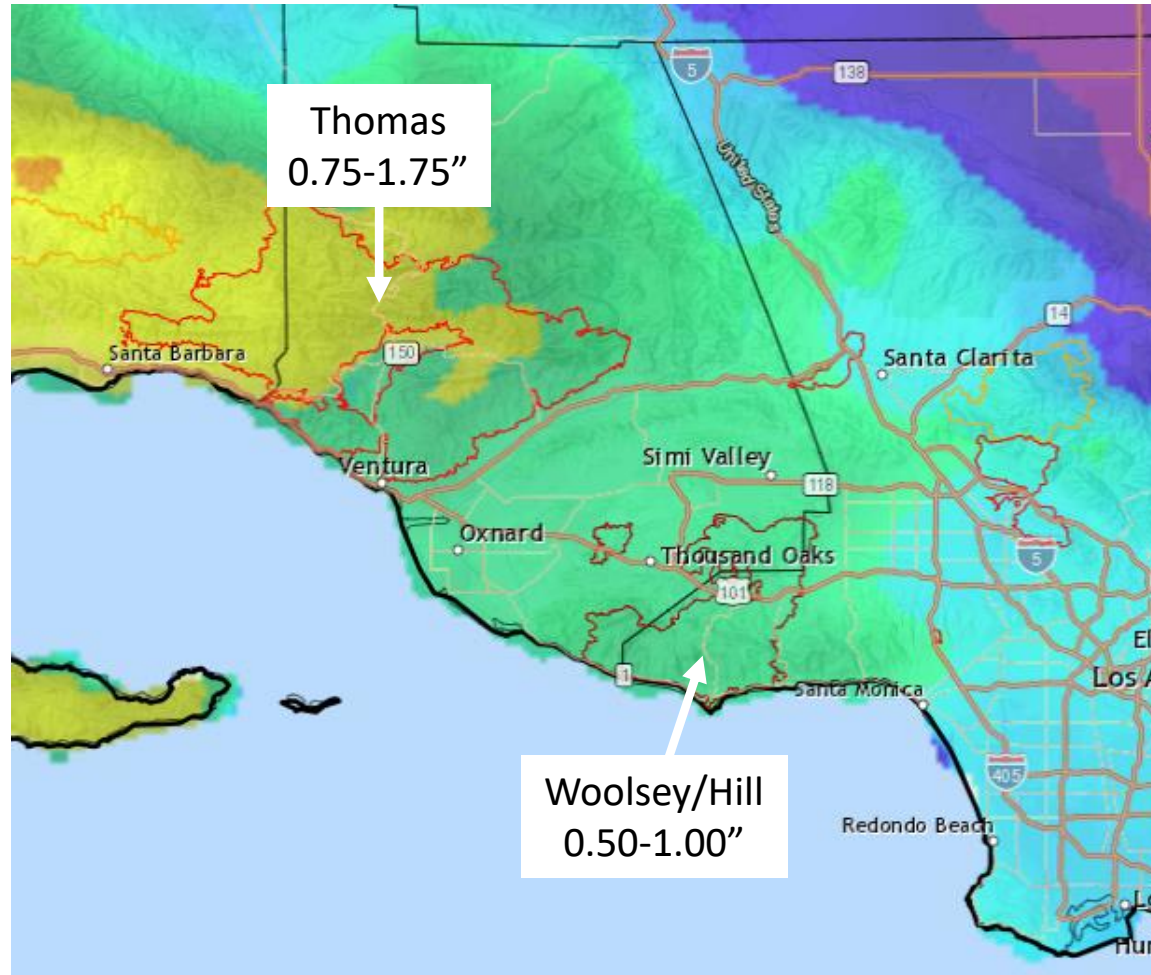


Sunday

Precipitation (inches)



Friday-Saturday Storm Total Precipitation Forecast for Recent Burn Scar Areas



Precipitation will fall Friday night into early Saturday morning. Locally heavy rain and isolated thunderstorms with minor debris flow impacts over southern CA.

Precipitation (inches)



6-10 Day Outlook (Jan 16-Jan 20)

Temperatures

- Above normal temperatures favored across the state with low to moderate confidence.

Precipitation

- Above normal precipitation favored statewide with moderate to high confidence

8-14 Day Outlook (Jan 18-Jan 24)

Temperatures

- Above normal temperatures favored across the state with low forecast confidence

Precipitation

- Equal chance of above or below normal precipitation statewide



Information provided by:

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